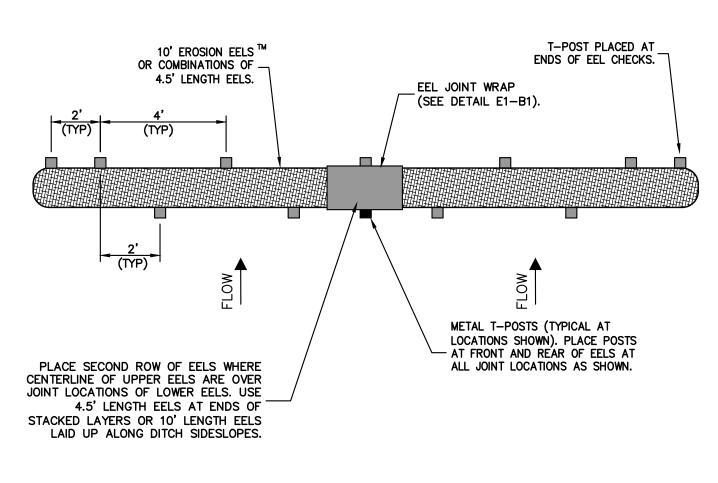
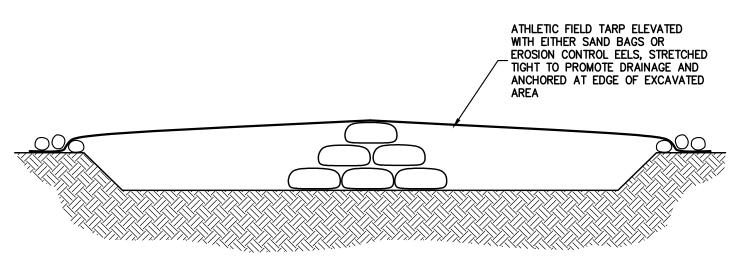


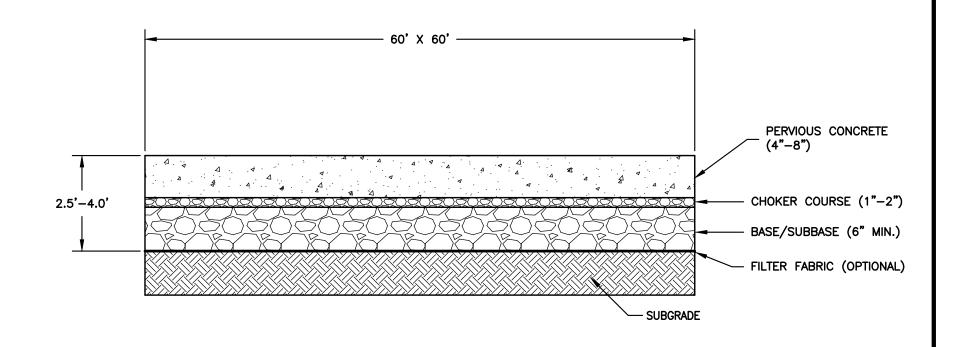
STAGGERED POST ARRANGEMENT FOR VERTICAL <u>STACKED</u> EEL CHECK DAM



DETAIL E2-E(A): PLAN VIEW REINFORCED CHECK DAM FOR HIGH FLOW
APPLICATIONS (OPTION A)



EXPOSED SOIL AREA TEMPORARY COVER DETAIL



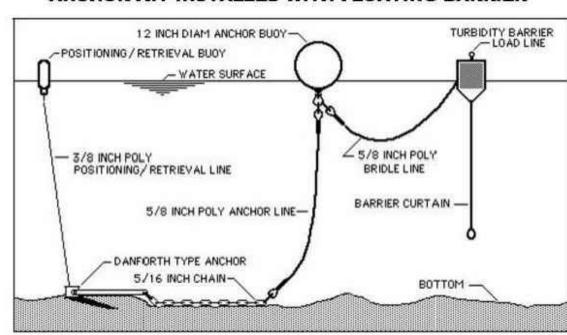
TYPICAL PERVIOUS CONCRETE PAVEMENT SECTION (Diagram adapted from US EPA)

HANDICAPPED FISHERMEN PARKING DETAIL

N.T.S.

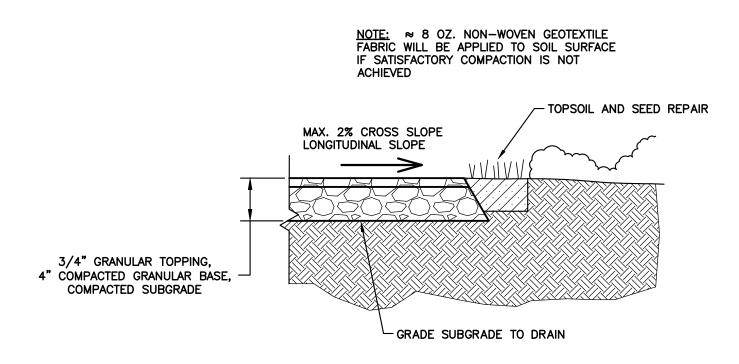
NOTE: TO COMPENSATE FOR THE LOWER STRUCTURAL SUPPORT CAPACITY OF THE UNDERLYING CLAY SOILS, ADDITIONAL SUB-BASE DEPTH MAY BE REQUIRED. THE INCREASED DEPTH ALSO PROVIDES ADDITIONAL STORAGE VOLUME TO COMPENSATE FOR THE LOWER INFILTRATION RATE OF THE CLAY SUB-GRADE. (UNDER-DRAINS ARE OFTEN USED WHEN PERMEABLE PAVEMENTS ARE INSTALLED OVER CLAY.) IN ADDITION, AN IMPERMEABLE LINER MAY BE INSTALLED BETWEEN THE SUB-BASE AND THE SUB-GRADE TO LIMIT WATER INFILTRATION WHEN CLAY SOILS HAVE A HIGH SHRINK-SWELL POTENTIAL, OR IF A HIGH WATER TABLE EXISTS.

ANCHOR KIT INSTALLED WITH FLOATING BARRIER

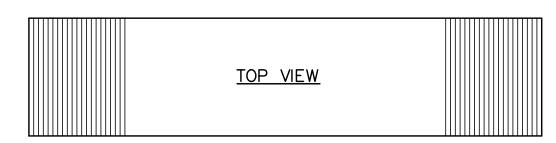


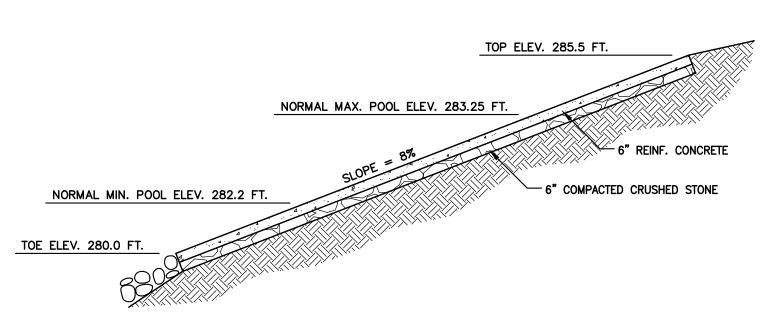
SILT CURTAIN DETAIL

N.T.S.



GRAVEL PARKING AREAS CONCEPTUAL DESIGN
WHITES LANDING DAY USE AREA
N.T.S.

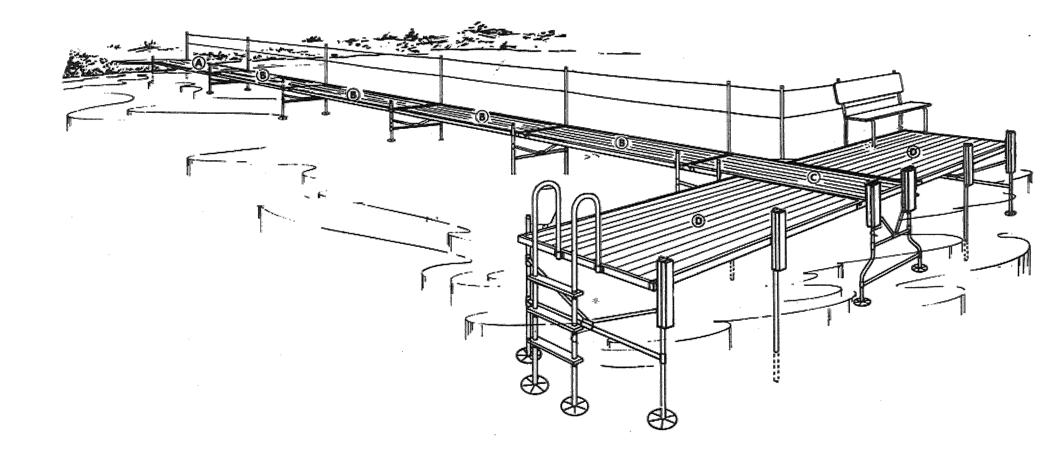




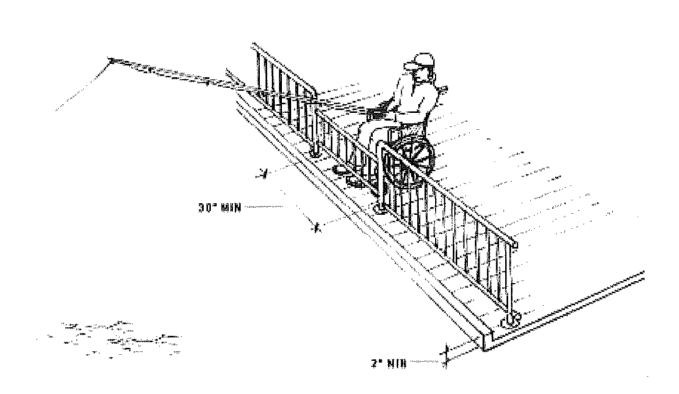
RESERVOIR: REELFOOT LAKE

BOAT LAUNCH RAMP DETAILS

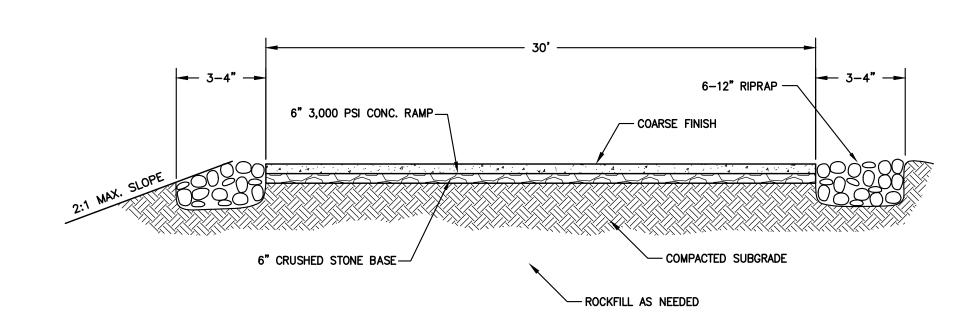
N.T.S.



FISHING PIER CONCEPTUAL DESIGN
WHITES LANDING DAY USE AREA
N.T.S.



ADA COMPLIANT FISHERMEN ACCESS
N.T.S.



TYPICAL BOAT LAUNCH RAMP X-SECTION

GRIGGS & MALONEY
INCORPORATED

Engineering & Environmental Consulting

	REVISIONS				
TENNESSER	DATE	BY	NO.	DESCRIPTION	
WILDLIFE RESOURCES					
AGENCY					

WHITE'S LANDING SITE IMPROVEMENTS
TENNESSEE WILDLIFE RESOURCES AGENCY
LAKE COUNTY, TENNESSEE

	PROJECT NO.	707-51	
ETAILS	MAY DATE: 2012 SCALE: NONE	DRAWN BY:DSM CHECKED BY:RDM APPROVED BY:WEG	
	SHEET NO.	2 OF 3	

FILE NAME: G: \Environmental\70

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